

WE CLAIM:

1. A pollution control device for reducing harmful emissions found in combustion gases, said device comprising:
 - 5 a body having a first portion and a second portion releasably connected together to form a chamber therebetween,
an exhaust gas inlet on said body,
an exhaust gas outlet from said body,
at least one web member across said chamber, and
 - 10 a plurality of catalytic converter elements held in said web member;
wherein said exhaust gases pass through said catalytic converter elements when passing through said chamber from said inlet to said outlet.
2. A pollution control device as claimed in claim 1 wherein said catalytic
15 converter elements define an exhaust gas flow through area which is sufficient to prevent a significant pressure drop between said inlet and said outlet.
3. A pollution control device as claimed in claim 2 wherein said chamber
20 includes at least two webs extending thereacross, each of said webs having a plurality of catalytic converter elements.
4. A pollution control device as claimed in claim 3 wherein said plurality
25 of catalytic converter elements on each of said webs is the same.
5. A pollution control device as claimed in claim 3 wherein said plurality
of catalytic converter elements on each of said webs is different.
6. A pollution control device as claimed in claim 1 wherein said catalytic
30 converter elements are releasably held in said web.
7. A pollution control device as claimed in claim 1 wherein said catalytic

8. A pollution control device as claimed in claim 1 wherein said chamber includes a flow control means to improve a flow of said exhaust gases through said chamber.

10. A pollution control device as claimed in claim 9 wherein said flow control baffle is a conical baffle extending from said inlet.

12. A pollution control device as claimed in claim 11 further including a blower associated with said at least one gas injection port.

14. A method of servicing a pollution control device comprising:

a) supporting said device in place;

25 b) separating a first portion from a second portion;

c) removing and replacing a web and associated catalytic conversion elements; and

d) releasably attaching said first and second portions together again.

30 15. A pollution control device for reducing harmful emissions found in
combustion gases said device comprising:
a body having an inlet and an outlet and a chamber formed between;

a web forming a barrier across the chamber between the inlet and the outlet, and having a plurality of openings formed therein; and

a plurality of catalytic converter elements held in said openings in said web member;

- 5 wherein said exhaust gases are forced by said web to pass through said catalytic converter elements.